Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 23 Jul 2022 until 23:59 on Sunday 24 Jul 2022

Forecast Issued on Saturday 23 Jul 2022 at 02:16 by Met Office Aberdeen

Confidence:

Headline for Saturday 23 Jul 2022:

Mountain weather hazards on Saturday 23 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Cloudy	Cloudy	Light rain	Light rain
Precipitation probability					
30%	30%	20%	20%	40%	50%

Forecast for Saturday 23 Jul 2022

Weather: Cloudy this morning with patchy rain and low cloud covering some higher peaks. A band of rain is expected to spread northeast through the afternoon, occasionally turning heavy and persistent later this afternoon and evening.

Chance of cloud-free hill tops above 800m: 20%. Best chances perhaps late-morning and early-afternoon.

Low Cloud and visibility: Cloud down to 400 or 500 m for extended periods of the day, though possibly lifting for a time around midday. Visibility beneath the cloud will be good, becoming moderate or poor in rain and very poor within cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 23 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/13 S	16/21 S	20/25 S	26/32 S	29/37 S	25/32 S	25/31 SE
900	9/12 S	13/18 S	16/22 S	20/26 S	23/32 S	20/27 S	18/24 SE
600	3/4 E	8/15 SE	11/19 S	11/21 S	16/28 S	12/23 S	10/20 S
300	2/3 E	6/11 SE	8/15 SE	9/18 S	9/17 SE	8/17 SE	5/12 E
Glen	2/4 SE	5/10 SE	7/14 SE	6/12 SE	5/13 SE	4/10 E	5/9 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/6	8/4	8/4	8/4	9/4	10/6	11/7
900	10/8	10/7	10/8	11/7	11/7	12/8	12/9
600	10/10	11/10	13/11	13/11	12/9	12/10	14/12
300	12/12	14/13	16/15	16/14	15/13	14/12	14/14
Glen	13/13	14/14	16/16	16/16	16/15	14/14	14/14
Freezing Level*	2500m	2600m	2600m	3100m	3200m	3000m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Sunday 24 Jul 2022
Weather: Further heavy rain expected through the early hours, this clearing northeast by morning but leaving frequent heavy showers for the remainder of the day. Some of these could be thundery through the afternoon with a risk of hail.

Maximum wind: Southwesterly, mean 20 mph, gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 30%

Low Cloud and visibility: Occasional low cloud down to 500 or 600 m, this mainly associated with the overnight rain and frequent daytime showers. Good visibility away from cloud, becoming poor in rain or showers.

Temperature: **Glens:** Plus 13 Celsius rising to plus 18 Celsius.
At 800m: Plus 9 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

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